

Title (en)
DIAL FOR A UNIVERSAL WATCH

Title (de)
ZIFFERBLAT FÜR EINE UNIVERSALUHR

Title (fr)
CADRAN POUR UNE MONTRE UNIVERSELLE

Publication
EP 3712714 B1 20221130 (FR)

Application
EP 19163830 A 20190319

Priority
EP 19163830 A 20190319

Abstract (en)
[origin: JP2020153972A] To provide a dial for a watch displaying a universal time with a simple mechanism.SOLUTION: A dial 1 includes a ring 2 in the form of an annular plate, a central disc 7 attached to the ring 2 in a concentric and essentially coplanar manner, and an optically transparent part 10. The diameter of the central disc 7 is less than the internal diameter of the ring 2 so as to form an annular area 9 between these two elements. The transparent part 10 covers the annular area 9. Further, the transparent part 10 is fixed to the central disc 7 and to the ring 2 to secure these elements to each other. The dial 1 can be used in a timepiece displaying a universal time, and makes it possible to attach a 24-hour disc to underneath the dial, and to view markings on the 24-hour disc through the optically transparent part 10.SELECTED DRAWING: Figure 1

IPC 8 full level
G04B 19/22 (2006.01)

CPC (source: CN EP US)
G04B 19/06 (2013.01 - US); **G04B 19/22** (2013.01 - CN US); **G04B 19/223** (2013.01 - CN EP); **G04B 45/00** (2013.01 - CN)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 3712714 A1 20200923; **EP 3712714 B1 20221130**; CN 111722516 A 20200929; CN 111722516 B 20240528; JP 2020153972 A 20200924; JP 7029482 B2 20220303; US 11579567 B2 20230214; US 2020301364 A1 20200924

DOCDB simple family (application)
EP 19163830 A 20190319; CN 202010165471 A 20200311; JP 2020029067 A 20200225; US 202016794333 A 20200219